

FORM PTO-1449
(Rev. 8-83)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTORNEY
DOCKET
No.

1714922

SERIAL NO.
10/636,172



INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

APPLICANTS
Fujita et al.

FILING DATE
8/7/03

GROUP
~~Unknown~~
2873

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE If Appropriate
M.H	5,170,274	12/08/92	Kuwata et al.	398 H04B	10/04 198	
	5,359,449	10/25/94	Nishimoto et al.	398 H04B	198 10/04	
	6,317,249	11/13/01	Nakamoto et al.	359 G02F	279 1/01	
	6,334,004	12/25/01	Ohkuma et al.	359 G02F	2 1/035	
	6,362,913	03/26/02	Ooi et al.	359 G02F	245 1/03	
N	2002/0018283 A1	02/14/02	Hayashi et al.	359 G02F	279 1/01	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
M.H	EP 1 030 469 A2	08/23/00	EPO	H04B	10/155	X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

--	--

EXAMINER	<i>Devesa</i>	DATE CONSIDERED	8/25/04
<p>*EXAMINER: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>			